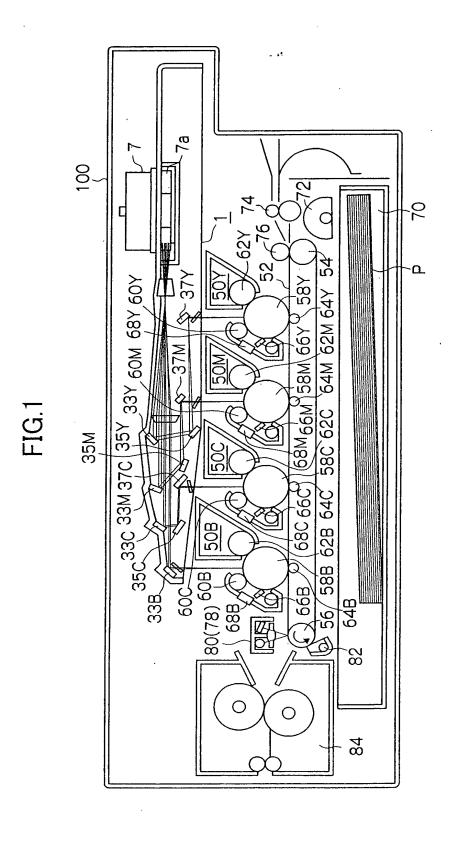
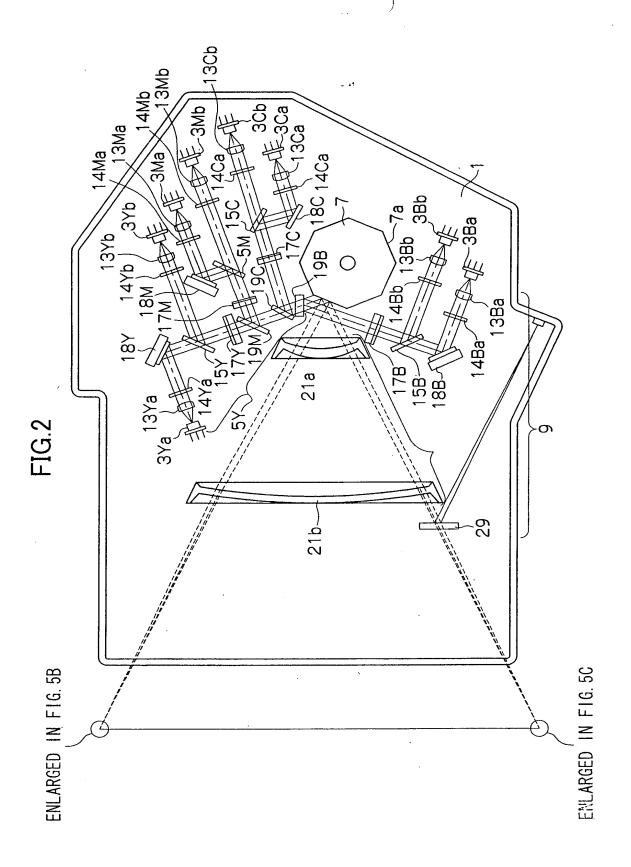
Title: OPTICAL MULTI-BEAM SCANNING DEVICE AND IMAGE FORMING APPARATUS Inventor(s): Takashi SHIRAISHI Appl. No.: 10/810,707





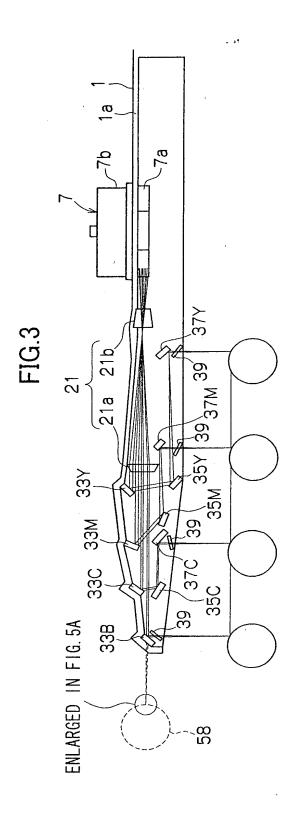
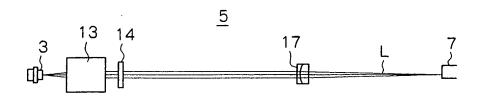
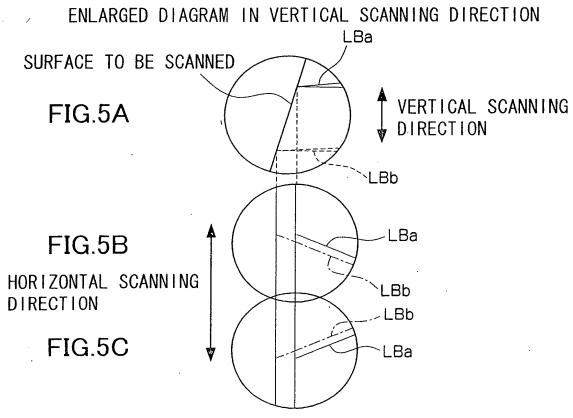


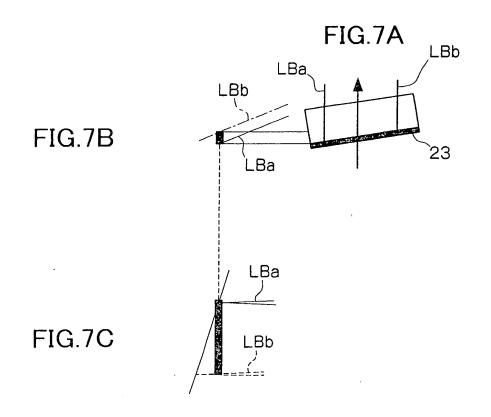
FIG.4

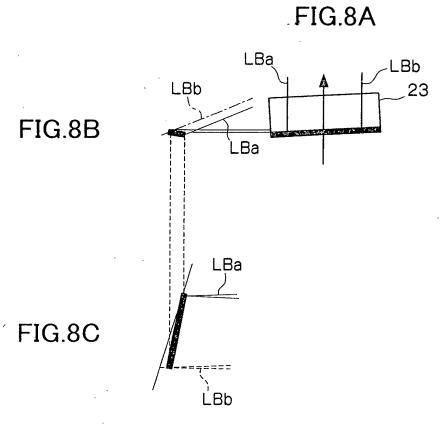




ENLARGED DIAGRAM IN HORIZONTAL SCANNING DIRECTION

FIG.6A HOPIZONTAL SCANNING DIRECTION LBb LBa LBb HORIZONTAL SYNCHRONIZATION FIG.6B **SENSOR** LBa 23 HORIZONTAL SCANNING DIRECTION LBa FIG.6C VERTICAL SCANNING DIRECTION LBb





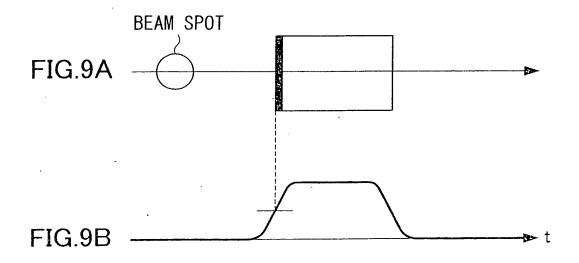
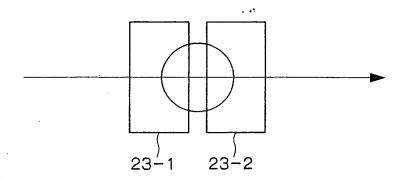
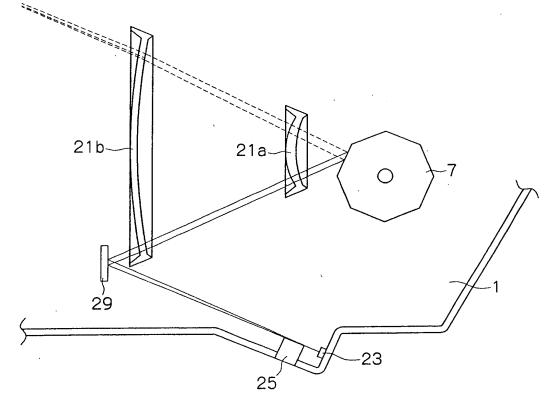


FIG.10







HORIZONTAL SCANNING
DIRECTION

FIG. 12A

PIG. 12B

25 A

LBa

LBa

FIG. 12C

VERTICAL SCANNING
DIRECTION

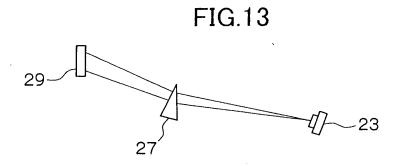
FIG. 12A

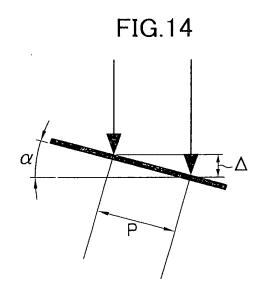
LBb

LBb

LBb

LBb





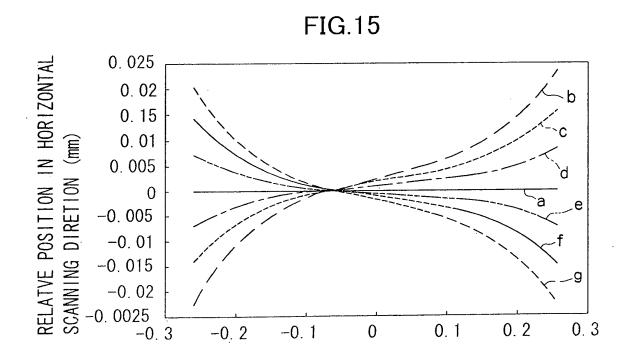


FIG.16

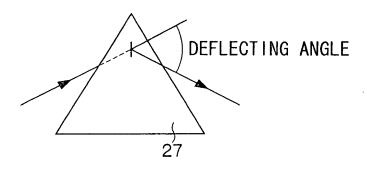
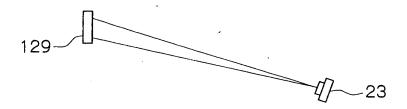
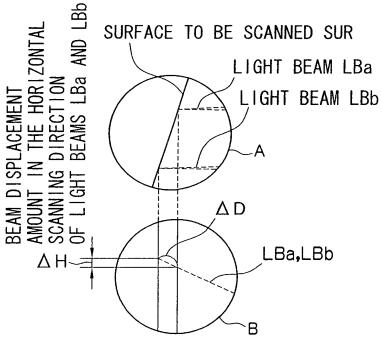


FIG.17



Appl. No.: 10/810,707

**FIG.18** ENLARGED DIAGRAM IN VERTICAL SCANNING DIRECTION



ENLARGED DIAGRAM IN HORIZONTAL SCANNING DIRECTION